

BioFace MSD1K

Face Based Time Attendance & Access Control Terminal



Face



Fingerprint



EM Card



PIN



USB Host



TCP/IP



Access Control



Battery Backup



Education



Retail



Government



Health



Logistics



Bank



Office



Factory

Technical Specifications

BioFace MSD1K

Color	Black
LCD screen	2.4" High Definition Color Display
Face image capacity	1000 user
Fingerprint capacity	5,000
RFID card capacity	5,000
Record capacity	3,00,000 logs
Camera lens	Dual camera lens (color/infrared)
LED infrared lamp	Dual infrared lamp (concave lens interface)
Fingerprint sensor	High hardness optical fingerprint collection device
Communication method	USB, TCP/IP
Auto Push Technology	Yes
Language	English
Battery backup	Yes
Current voltage	DC 12V 5%
Operation humidity	20-80 %
Operation temperature	-10°C – 60°C

BIOFACE-MSD1K is low cost Facial recognition terminal with multimode biometrics technology. Multi identification validation methods by RFID card, Fingerprint and Face capture. The 2.4 inch TFT high-definition color display with elegant feel. The BIOFACE-MSD1K has TCP/IP communication, Contactless Face capture attendance, easy to adjust. High recognition ability for face capture image even wears glasses, the identification time is less than 0.5 second. It is possible to integrate all kind of applications like ERP, HRMS, Payroll, Attendance and SAP with the device.

Connection Diagram

BioFace MSD1K

